COVID-19 PERIODIC UPDATE

November 6, 2020

Greetings from the offices of the Bee County Judge and the Mayor of the City of Beeville. In an effort to reduce the length of this update, we have removed information on previous daily updates. Please know that you can access the full text of all prior daily updates on our Bee OEM Facebook page.

We are experiencing an increase in COVID-19 confirmed cases.

That's right, November 3rd came and went and COVID-19 is still a real part of our everyday life.

Countywide, Statewide and Nationwide the infection rate remains low and the survival rate remains high.

This is good.

Our doctors and public health experts are much more adept at treating and combating the spread of COVID-19, and we should celebrate the great strides and tireless efforts of this group of passionate and dedicated Americans (especially those whose efforts are directly improving and saving the lives of Bee Countians).

Despite these great and positive trends, COVID-19 is still among us and COVID-19 is still ravaging and destroying the lives of some that contract the virus. Additionally, our Governor has not yet seen fit to end the state-wide mask order and he, along with our Texas epidemiologists¹ and the Nation's epidemiologists, continue to stress the importance of social distancing and good hygiene.

The best method we have to combat any resurgence of the virus is to re-double our efforts at social distancing and wearing a mask when you cannot maintain 6-feet of separation from others that are not members of your own household.

Additionally, as we head into Fall, and cooler weather and flu season, we should continue to practice the sanitary habits necessitated by COVID-19, which will reduce our risk of contracting COVID-19 as well as other cold and flu viruses.

^{1.} Epidemiologist means: A person who studies or is an expert in the branch of medicine which deals with the incidence, distribution, and possible control of diseases. See Lexico powered by Oxford, at https://www.lexico.com/en/definition/epidemiologist, last visited on November 6, 2020 at 9:46 a.m.

So, keep following the guidance set out below, and keep masking up when necessary to protect yourself and others.

GUIDANCE FROM THE TEXAS DEPARTMENT OF STATE HEALTH SERVICES

The simple steps everyone can take to help prevent spreading the virus:

Wear a cloth face covering (over the nose and mouth);

Practice social distancing by staying at least six feet away;

Wash your hands often with soap and water for at least 20 seconds;

If soap and water are not available, use a 60% alcohol-based hand sanitizer;

Avoid touching your eyes, nose, and mouth with unwashed hands;

Avoid close contact with people who are sick;

Stay home when you are sick;

Cover your cough or sneeze with a tissue, then throw the tissue in the trash;

Clean and disinfect frequently touched objects and surfaces; and

Stay at home and stop the spread of coronavirus.

CASE UPDATE

Total Bee County confirmed community cases (i.e. <u>not</u> TDCJ inmates): 1,302

Total new cases reported today: 19

On October 31, 2020, DSHS notified Bee County of 3 additional community cases. On November 2, 2020, DSHS notified Bee County of 3 additional community cases. On November 3, 2020, DSHS notified Bee County of 3 additional community cases. On November 4, 2020, DSHS notified Bee County of 3 additional community cases. On November 5, 2020, DSHS notified Bee County of 7 additional community cases. No new cases were reported on October 31, 2020, or November 1, 2020.

All new cases are listed below:

Female 40s	Male 50s	Male 50s
Female 20s	Male 60s	Male 50s
Male 50s	Male 50s	Female 60s
Female 30s	Female 60s	Female 60s
Female 70s	Male 60s	Male 40s

Male 80s

Male 60s

Male 0-9

Male 50s

DSHS DASHBOARD SUMMARY

As of 7:00 a.m. today, November 6, 2020, according to the Texas Department of State Health Services ("DSHS") Dashboard, Bee County currently has

30 active cases;²

1,805 recovered cases;³ and

1,874 total cases (non-prisoner and prisoner) since tracking began.

The Dashboard also reflects 39 fatalities in Bee County.

Bee County is situated in DSHS Region 11. Region 11 tracks non-inmate COVID-19 cases in Bee County, including contact tracing and quarantine management. The DSHS Dashboard, on the other hand, is maintained by DSHS in Austin, and in Austin, DSHS counts both non-inmate and inmate cases together. We understand that the Dashboard numbers do not always align with

Estimate that recovery time for hospitalized patients is ~32 days, and recovery time for non-hospitalized patients is ~14 days.

^{2.} DSHS States: "On September 28, DSHS updated its active case estimate. Due to the number of older cases being reported by local jurisdictions, DSHS updated the active and recovered case formulas to ensure these older cases are not counted as active. The number of active cases now more closely aligns with the number of new confirmed cases being reported daily to DSHS. The active case estimate is calculated by taking the number of confirmed cases and subtracting fatalities and estimated recoveries. Because both active and recovered cases are estimates, they can vary from what is reported locally. DSHS uses local estimates when available. Active case numbers do not include probable cases.

^{3.} DSHS States: "On September 28, DSHS updated its recovered case estimate. To account for the number of older cases reported by local jurisdictions, DSHS added a step to the formula to assume these older cases have recovered. This estimated number of recoveries now more closely aligns to the timing of when these cases were likely first identified. Estimated Recoveries by County DISCLAIMER: County estimates do not sum to statewide estimated patients recovered posted on this website, as the statewide total estimates the number recovered for all counties for the current day. For the statewide estimate, the following method is used: (1) Include total confirmed cases (as posted to DSHS COVID-19 Public Dashboard: https://txdshs.maps.arcgis.com/apps/opsdashboard/index.html#/ed483ecd702b4298ab01e8b9cafc8b83); (2) Remove any deaths; (3) Remove older cases being newly reported by the local jurisdiction (NEW September 28, 2020); (4) Estimate that ~20% of remaining/living cases required hospitalization and ~80% of remaining/living cases did not.

<u>our confirmed cases and, like today, might not even add up</u>. We have no control over the DSHS Dashboard.

Region 11 of DSHS will not provide Bee County with any confirmation or information of Bee County COVID-19 deaths; that information will be published by DSHS on its Dashboard only.

With respect to COVID-19 deaths, DSHS reports the following dates of death for each of the 39 fatalities of Bee Countians: 1 on July 4; 1 on July 6; 2 on July 13; 2 on July 16; 2 on July 21; 1 on July 24; 1 on July 28; 1 on August 1; 1 on August 2; 1 on August 5; 1 on August 6; 2 on August 9; 1 on August 11; 1 on August 12; 1 on August 13; 1 on August 14; 1 on August 15; 1 on August 16; 1 on August 17; 2 on August 25; 1 on August 28; 1 on September 1; 2 on September 2; 1 on September 3; 1 on September 11; 1 on September 17; 2 on September 20; 1 on September 22; 1 on September 27; 1 on October 5; 1 on October 9; and 1 on October 13.

TDCI	DASHBOARD	STIMMADY
1DCO	DASHBUARD	SUMMARY

	Inmates		Employees		
Unit	Active	Recovered	Active	Recovered	Totals:
Garza East	0	0	0	0	0
Garza West	0	107	14	<i>7</i> 9	200
McConnell	0	466	16	133	615
Totals:	0	<i>573</i>	<i>30</i>	212	815

The Texas Department of Criminal Justice ("TDCJ") Dashboard, reflects a total of 0 active inmate cases, as set out above. The TDCJ Dashboard reflects 573 recovered inmate cases. These numbers are fluctuating downward and upward, whereas our community case count only increases, which impacts the confirmed total case count, but the larger data set of total cases means that the impact of the TDCJ fluctuation is less dramatic, but the issue persists.

The TDCJ Dashboard also reflects a total of 30 active employee cases. The TDCJ Dashboard reflects a total of 212 recovered employee cases.

With a total of 573 inmate cases (active and recovered), and 1,302 community cases, the Bee County total is: 1,875 total cases since tracking began.

HOSPITALIZATION SUMMARY

As of 2:00 p.m. on November 5, 0 patients are hospitalized in Bee County with COVID-19, two males and three females. The patients are Bee County residents. Age ranges of the patients are:

Age Range	# of Patients
0-9	0
10-19	0
20-29	0
30-39	0
40-49	0
50-59	0
60-69	0
70-79	0
Over 80	0
Total:	0

No patients are ventilated and no patients are inmates

BEE COUNTY COVID-19 HOTLINE AND DRIVE-THROUGH TESTING FACILITY

Please contact our Hotline—361-492-5981—for COVID-19 questions and to conduct pre-screening interviews for COVID-19 testing at our Drive-Through Testing Facility.

PARTING SHOTS

Make no mistake, every time one of us lets our guard down, decides that the guidelines, orders, and reasonable requests do not apply to our particular situation—every time, we become a part of the pathway for COVID-19. Don't be part of the pathway; be a dead end, a stop sign, a barrier.

If you have read to the end, thank you.